

# Memorandum

**TAB 56**

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: December 14-15, 2011

Reference No.: 2.5g.(7e) - **REVISED**  
Action Item

From: NORMA ORTEGA  
Chief Financial Officer

Prepared by: Robert Copp  
Division Chief  
Traffic Operations

Subject: **FINANCIAL ALLOCATION AMENDMENT FOR PROPOSITION 1B STATE  
ADMINISTERED TRAFFIC LIGHT SYNCRHORIZATION PROGRAM PROJECTS  
RESOLUTION TLS1B-AA-1112-005, AMENDING RESOLUTION TLS1B-A-0809-006**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends the California Transportation Commission (Commission) amend Resolution TLS1B-A-0809-006 to de-allocate \$439,104 in Proposition 1B Traffic Light Synchronization Program (TLSP) funds from six projects in various Counties, thereby reducing the original TLSP allocation of ~~\$16,225,000~~ **\$1,282,000** to ~~\$15,785,896~~ **\$842,896** to reflect contract award savings.

## **BACKGROUND:**

At its May 14 2009 meeting, the Commission approved Resolution TLS1B-A-0809-006 allocating \$16,225,000 TLSP funding for ten projects in various counties. The projects were awarded and there is a TLSP savings of \$439,104 **on six of the ten projects**. The necessary changes are reflected in strikethrough and bold on the attached ~~revised~~ vote list.

## **RESOLUTION:**

Be it Resolved, that ~~\$16,225,000~~ **\$1,282,000** in Proposition 1B Traffic Light Synchronization Program (TLSP) funds originally allocated under Resolution TLS1B-A-0809-006 for ~~ten~~ **six** projects in various counties, is hereby amended by \$439,104, reducing the TSLP amount to ~~\$15,785,896~~ **\$842,896**, in accordance with the attached ~~revised~~ vote list.

Attachment

## 2.6 Mass Transportation Financial Matters

Project # Allocation Amount Recipient RTPA/CTC District-County	Project Location	Dist-EA Prgm'd Amount Phase	Budget Year Item # Fund Type	Amount by Fund Type
<b>2.5g.(7e) Financial Allocation Amendment - Proposition 1B - Traffic Light Synchronization</b>				
<b>Program (TLSP)</b>			<b>Resolution TLS1B-AA-1112-005</b>	
			Amending Resolution TLS1B-A-0809-006	
1 \$180,000 \$178,319 City of Rancho Cordova SACOG 03-Sac	In Rancho Cordova, on Folsom Boulevard. <u>Outcome/ Output:</u> The new controllers will allow the City to select different return phases after a light rail preempt which will reduce overall signal delays on Folsom Boulevard. By improving traffic flow, this project will reduce the number of collisions caused by impatient drivers, and reduce emissions caused by idling vehicles.  Total Construction Cost: \$380,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$1,680 to reflect award savings.</u>	03-0L2001  \$180,000 \$178,319 CONST	2007-08 104-6064 TLSP	\$180,000 \$178,319
2 \$300,000 \$162,830 City of Tracy SJCOG 10-San Joaquin	In Tracy. <u>Outcome/Output:</u> The project will increase speed on the corridors by 15-20% and reduce delays on Grant Line Road.  Total Construction Cost: \$400,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$137,170 to reflect award savings.</u>	10-4A3174  \$300,000 \$162,830 CONST	2007-08 104-6064 TLSP	\$300,000 \$162,830
3 \$150,000 \$111,211 City of Tracy SJCOG 10-San Joaquin	In Tracy. <u>Outcome/Output:</u> The project will increase speed on the corridors by 15-20% and reduce delays on Tracy Boulevard.  Total Overall Construction Cost: \$160,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$38,790 to reflect award savings.</u>	10-4A3184  \$150,000 \$111,211 CONST	2007-08 104-6064 TLSP	\$150,000 \$111,211
4 \$120,000 \$38,956 City of El Cajon SANDAG 11- San Diego	In El Cajon. <u>Outcome/ Output:</u> The project will greatly improve the flow of traffic on Main Street and fill a gap of existing signal interconnect of Mollison Avenue.  Total Construction Cost: \$120,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$81,044 to reflect award savings.</u>	11-213004  \$120,000 \$38,956 CONST	2007-08 104-6064 TLSP	\$120,000 \$38,956
5 \$416,000 \$270,900 City of Santee SANDAG 11-San Diego	In Santee. <u>Outcome/Output</u> Upgrade signal traffic controllers and provide interconnect on Mission Gorge Road. Improve communication among traffic signals and to city hall. Signal coordination timing will be upgraded along the corridor, including Caltrans signals. The project will reduce delay and decrease emissions and congestion.  Total Construction Cost: \$520,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$145,100 to reflect award savings.</u>	11-956553  \$416,000 \$270,900 CONST	2007-08 104-6064 TLSP	\$416,000 \$270,900
6 \$116,000 \$80,680 City of Santee SANDAG 11-San Diego	In Santee. <u>Outcome/Output:</u> Upgrade signal traffic controllers and provide interconnect on Magnolia Avenue. Improve communication among traffic signals and to city hall. Signal coordination timing will be upgraded along the corridor, including Caltrans signals. The project will reduce congestion delay and decrease emissions and.  Total Construction Cost: \$145,000.  <u>Amend Resolution TLS1B-A-0809-006 to de-allocate \$35,320 to reflect award savings.</u>	11-956554  \$116,000 \$80,680 CONST	2007-08 104-6064 TLSP	\$116,000 \$80,680